Metropolitan Career & Technical Center Status Report for 2010-11

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

------ LITERACY ------ GEOMETRY ------

Percent of concentrators proficient in Literacy: 37% Percent of concentrators proficient in Geometry: 37%

State Target: 67.75% State Target: 55.75%

Center rating: Below Target Center rating: Below Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

Percent of concentrators proficient. 56.25% State Target: 65.00%

Center rating: Below Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the 0910 year.

Center proficiency score: 28.23%

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least three units in one occupational area) compared with the number of those who graduated.

Percent of Concentrators Graduated: 86% State Target: 87.00%

Center rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

Percent positive placement: 91% State Target: 94.96%

Center rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. One is the number of completers compared with the number of graduates. However, since students do not graduate from the secondary vocational center, this measure is not applicable. The other measure is the number of seniors enrolled in career and technical classes compared to the number of completers. This measure can be applied to the secondary centers. The state average in 2010-11 was 56.30%.

Number of seniors compared to completers: 54%

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PROGRAMS OF STUDY OFFERED IN THE 2011-12 SCHOOL YEAR

Pathways and Programs of Study:

Metropolitan Career & Technical Center

Facility and Mobile Equipment Maintenance

Automotive Collision Approved
Automotive Service Technology Approved

Journalism and Broadcasting

Radio Approved Television Approved

Law Enforcement Services

Criminal Justice Conditionally-Approved

Network Systems

Computer Engineering Approved

Personal Care Services

Cosmetology Approved

Printing Technology

Graphic Communication Approved

Production

Welding Approved

Restaurant & Food/Beverage Services

Culinary Arts Conditionally-Approved

Therapeutic Services

Health Science Technology Education Approved

Visual Arts

Advertising and Graphic Design Approved

VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL

	Number Tested	Number Proficient	Proficient Percent
Family and Consumer Sciences	67	32	47.76%
Child Care Guidance, Mgmt & Services	1	1	100.00%
Child Development	9	4	44.44%
Family & Consumer Sciences	6	1	16.67%
Family Dynamics	6	4	66.67%
Food & Nutrition	15	6	40.00%
Human Relations	7	1	14.29%
Nutrition & Wellness	5	2	40.00%
Parenting	15	12	80.00%
Personal and Family Finance	3	1	33.33%
Skilled and Technical Sciences	181	38	20.99%
Human Anatomy and Physiology	43	2	4.65%
Introduction to Criminal Justice	25	14	56.00%
Introduction to Medical Professions	53	14	26.42%
Law Enforcement I	4	3	75.00%
Medical Procedures	41	4	9.76%

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Shielded Metal Arc Welding 15 1 6.67%

Completers of Programs of Study Detail

Total Number of completers of programs of study:	94
Advertising and Graphic Design	3
Automotive Collision Repair	3
Automotive Service Technology	6
Cosmetology	17
Criminal Justice	3
Culinary Arts	15
Graphic Communication	10
Health Science Technology Education	29
Radio Broadcasting	2
Television Production	3
Welding	3